

<!--StartFragment--> Sequence 5263, Application US/09621976
; Patent.No. 6639063
; GENERAL INFORMATION:
; APPLICANT: Dumas Milne Edwards, J.B.
; APPLICANT: Jobert, S.
; APPLICANT: Giordano, J.Y.
; TITLE OF INVENTION: ESTs and Encoded Human Proteins.
; FILE REFERENCE: GENSET.054PR2
; CURRENT APPLICATION NUMBER: US/09/621,976
; CURRENT FILING DATE: 2000-07-21
; NUMBER OF SEQ ID NOS: 19335
; SOFTWARE: Patent.pm
SEQ ID NO 5263
LENGTH: 165
TYPE: PRT
ORGANISM: Homo sapiens
FEATURE:
NAME/KEY: SIGNAL
LOCATION: -30..-1
US-09-621-976-5263

*These seq's
not claimed by
these Pats.
12/06 JBS.*

Query Match 65.9%; Score 819; DB 2; Length 165;
Best Local Similarity 95.0%; Pred. No. 1.7e-76;
Matches 152; Conservative 2; Mismatches 6; Indels 0; Gaps 0;

Qy 1 MAPHGPGLTTLVPWAAALLALGVERALALPEICTQCPGSVQNLSKVAFYCKTTRELML 60
Db |||||||
Qy 61 HARCCLNQKGTILGLDLQNCSEDPGPNFHQAHHTVIIDLQANPLKGDLANTFRGFTQLQ 120
Db |||||||
Qy 121 TLILPQHVNCPPGINAWNTITSYIDNQICQGKRNLCNNTG 160
Db |||||||
Qy 121 TLILPQHVNCPPGINAWNTITSYIDNQICQGKRTFAITLG 160

RESULT 2

US-09-513-999C-4238
; Sequence 4238, Application US/09513999C
; Patent No. 6783961
; GENERAL INFORMATION:
; APPLICANT: Dumas Milne Edwards, J.B.
; APPLICANT: Duclert, A.
; APPLICANT: Giordano, J.Y.
; TITLE OF INVENTION: Expressed Sequence Tags and Encoded Human Proteins.
; Patent No. 6783961
; FILE REFERENCE: 59.US2.REG
; CURRENT APPLICATION NUMBER: US/09/513,999C
; CURRENT FILING DATE: 2000-02-24
; PRIOR APPLICATION NUMBER: US 60/122,487
; PRIOR FILING DATE: 1999-02-26
; NUMBER OF SEQ ID NOS: 36681
; SOFTWARE: Patent.pm
SEQ ID NO 4238
LENGTH: 147
TYPE: PRT
ORGANISM: Homo sapiens
FEATURE:
NAME/KEY: SIGNAL
LOCATION: -30..-1
OTHER INFORMATION: score 8.8
OTHER INFORMATION: seq ALLLALGVERALA/LP
US-09-513-999C-4238

Query Match 63.6%; Score 790; DB 2; Length 147;
Best Local Similarity 100.0%; Pred. No. 1.4e-73;
Matches 147; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 MAPHGPGLTTLVPWAAALLALGVERALALPEICTQCPGSVQNLSKVAFYCKTRELML 60
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Db 1 MAPHGPGLTTLVPWAAALLALGVERALALPEICTQCPGSVQNLSKVAFYCKTRELML 60

Qy 61 HARCCLNQKGTILGLDLQNCSEDPGPNFHQAHTVIIDLQANPLKGDLANTFRGFTQLQ 120
" |||||||
Db 61 HARCCLNQKGTILGLDLQNCSEDPGPNFHQAHTVIIDLQANPLKGDLANTFRGFTQLQ 120

Qy 121 TLILPQHVNCPGGINAWNTITSYIDNQ 147
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Db 121 TLILPQHVNCPGGINAWNTITSYIDNQ 147

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<!--StartFragment-->RESULT 4
US-09-621-976-6689
; Sequence 6689, Application US/09621976
; Patent No. 6639063
; GENERAL INFORMATION:
; APPLICANT: Dumas Milne Edwards, J.B.
; APPLICANT: Jobert, S.
; APPLICANT: Giordano, J.Y.
; TITLE OF INVENTION: ESTs and Encoded Human Proteins.
; FILE REFERENCE: GENSET.054PR2
; CURRENT APPLICATION NUMBER: US/09/621,976
; CURRENT FILING DATE: 2000-07-21
; NUMBER OF SEQ ID NOS: 19335
; SOFTWARE: Patent.pm
; SEQ ID NO 6689
; LENGTH: 79
; TYPE: PRT
; ORGANISM: Homo sapiens
US-09-621-976-6689

Query Match 15.1%; Score 188; DB 2; Length 79;
Best Local Similarity 93.9%; Pred. No. 7.3e-12;
Matches 31; Conservative 0; Mismatches 2; Indels 0; Gaps 0;

Qy 164 MCPENGSCVPDGPGLLQCVCADGFHGYKCMRQG 196
||| | | | | | | | | | | | | | | | | | | | | | | | | |
Db 1 MCPENGSCVPDGPGLLQCVCADGFHGYKCMAPG 33

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<!--StartFragment-->RESULT 3
US-10-138-158-21
; Sequence 21, Application US/10138158
; Patent No. 6677307
; GENERAL INFORMATION:
; APPLICANT: STEM CELL PHARMACEUTICALS, INC.
; APPLICANT: TWARDZIK, Daniel R.
; APPLICANT: PERNET, Andre
; APPLICANT: FELKER, Thomas S.
; APPLICANT: PASKELL, Stefan
; APPLICANT: RENO, John M.
; TITLE OF INVENTION: TGF-alpha POLYPEPTIDES, FUNCTIONAL FRAGMENTS AND METHODS OF USE THEREFOR
; FILE REFERENCE: STEM1110-6
; CURRENT APPLICATION NUMBER: US/10/138,158
; CURRENT FILING DATE: 2002-08-08
; PRIOR APPLICATION NUMBER: US 09/641,587
; PRIOR FILING DATE: 2000-08-17
; PRIOR APPLICATION NUMBER: US 09/559,248
; PRIOR FILING DATE: 2000-04-26
; PRIOR APPLICATION NUMBER: US 09/459,813
; PRIOR FILING DATE: 1999-12-13
; PRIOR APPLICATION NUMBER: US 09/492,935
; PRIOR FILING DATE: 2000-01-27
; PRIOR APPLICATION NUMBER: US 09/378,567
; PRIOR FILING DATE: 1999-08-19
; NUMBER OF SEQ ID NOS: 21
; SOFTWARE: PatentIn version 3.1
; SEQ_ID NO 21
; LENGTH: 52
; TYPE: PRT
; ORGANISM: Homo sapiens

US-10-138-158-21

Query Match 24.4%; Score 303; DB 2; Length 52;
Best Local Similarity 100.0%; Pred. No. 5.7e-24;
Matches 52; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 151 GQKNLCNNTGDPPEMCPENGSCVPDGPGLLQCVCADGFHGYKCMRQGSFSLLM 202
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Db 1 GQKNLCNNTGDPPEMCPENGSCVPDGPGLLQCVCADGFHGYKCMRQGSFSLLM 52

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